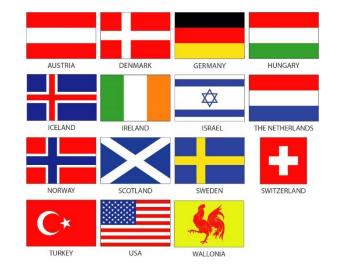
ERA-Net GEOTHERMICA and JPP SES Joint Call 2021



A total of € 32.5 million of funds is available for the thematic focus below:

	Subsurface heat and cold sources	Above ground heat and cold sources	Thermal Storage	H&C Networks and conversion	End-use systems
Technologies & Concepts					
Smart integration and control					
Urban and regional planning	Innovation and development Integration in the energy system New approaches – New concepts Demonstrations and validations				
Environmental sustainability					
Markets and regulations					
Stakeholder adoption and engagement					

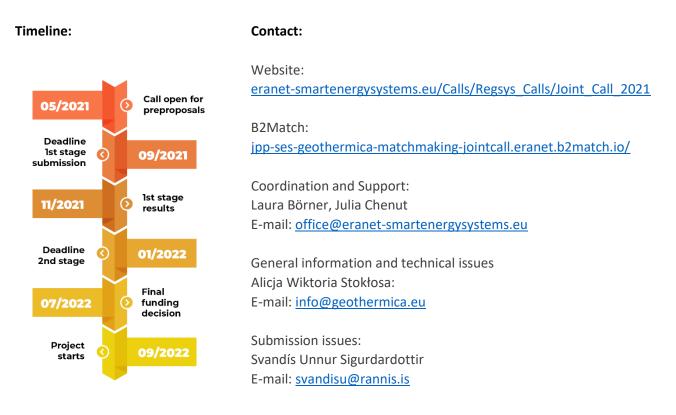


Organisations from the following countries and regions can apply for funding:

Criteria:

- Both, transnational (GEOTHERMICA & JPP SES) and funding agencies' eligibility criteria must be positively met
- Minimum 3 eligible applicants from 2 participating countries for each proposal
- Funding agencies only fund partners from their own country/region

Projects may be funded for a maximum of 3 years and must end by 31 December 2025, latest.



The Joint Call's objective is to accelerate the heating and cooling transition through research, development, demonstration, and innovation. Projects should develop innovative solutions or new concepts for one or more of the following challenges:

- 1. Climate-neutral resources for heating and/or cooling.
- 2. Resource-efficient and sustainable distribution, storage, and utilization of heating and/or cooling.
- 3. Integration of heating and/or cooling in the local and regional energy systems.

Organized by ERA-Nets:

GEOTHERMICA

is a transnational cooperation action to accelerate the deployment of geothermal energy in Europe by joint calls for collaborative innovation projects and other joint activities, which will enhance the coordination of public research and innovation programs and improve the exploitation of results of the projects funded.



JPP SES

is a transnational Joint Programming Platform to Initiate Co-Creation and Promote Energy System Innovation. It gathers a network of owners and managers of national and regional public funding programs in the field of research, technical development, and demonstration. The objective is to provide a sustainable and service-oriented platform to finance transnational RDD projects, developing technologies and solutions in thematic areas like smart power grids, regional and local energy systems, heating and/or cooling networks, digital energy, and smart services etc.

